Package 'Hydra'

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Type Package
Title Hydrating Package Skeletons into Executable R Study Packages
Version 0.0.4
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Description An R package and Java library for hydrating package skeletons into executable R study packages based on specifications in JSON format.
License Apache License 2.0
VignetteBuilder knitr
Imports rJava
Suggests testthat, knitr, rmarkdown
NeedsCompilation no
RoxygenNote 6.1.1
R topics documented:
Hydra1hydrate2loadSpecifications2
Index 3
Hydra Hydra
Description

Hydra

2 loadSpecifications

hydrate

Hydrate a package skeleton according to study specifications

Description

Hydrate a package skeleton according to study specifications

Usage

hydrate(specifications, outputFolder, skeletonFileName = NULL)

Arguments

specifications A string containign JSON specifications for hydrating the study. Specifications

will be generated by ATLAS.

outputFolder The folder where the hydrated package will be stored.

skeletonFileName

(Mostly for debugging purposes:) Specify the location of a package skeleton to hydrate. If not specified, the appropriate skeleton will be selected from those

inside the Hydra package.

loadSpecifications

Load specifications from a JSON file

Description

Load specifications from a JSON file

Usage

loadSpecifications(fileName)

Arguments

fileName

Path to the JSON file

Value

A string representation of the JSON.

Index

Hydra, 1 Hydra-package (Hydra), 1 hydrate, 2

loadSpecifications, 2